RECEIVED
CENTRAL FAX CENTER

JUL 1 2 2004

**OFFICIAL** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Alexander Tetelbaum

Serial Number:

09/827,434

Filed:

April 6, 2001

Title:

Wire Delay Distributed Model

Examiner:

**Brandon Bowers** 

Group Art Unit:

2825

Attorney Docket:

00-294

## AMENDMENT

Box Non-Fee-Amendment Commissioner for Patents P.O. Box 1450 Alexandria, CA 22313-1450

Sir:

This amendment is filed in response to the Office Action dated June 30, 2004.

## REMARKS

Claims 1-17 are in the case and subject to a restriction requirement. Applicants hereby elect with traverse to prosecute the claims of group 2, including claims 6-17, drawn to delay estimation, classified in class 716, subclass 6. Thus, claims 1-5, drawn to clock buffer output delay calculation, classified in class 716, subclass 4, are withdrawn from consideration. Reconsideration is requested.

However, restriction is not required by 35 U.S.C. § 121, as suggested in the office action. Congress wisely granted the discretion to restrict applications. According to 35 U.S.C. § 121 "... the Commissioner may require the application to be restricted...." (emphasis added). Likewise, MPEP § 803 lists two criteria that must be present for restriction to be proper:

- 1. The invention must be independent or distinct; and
- 2. There must be a serious burden on the examiner if restriction is not required.



**OFFICIAL** 

## **FAX COVER SHEET**

LSI LOGIC CORPORATION Office of General Counsel 1621 Barber Lane M/S D-106 Milpitas, CA 95035

RECEIVED **CENTRAL FAX CENTER** JUL 1 2 2004

Date:

To

July 12, 2004

Name:

Fax: (408) 433-7460

USPTO -- Box: Amendment

Fax: Phone:

(703) 872-9306 (703) 305-8283

From:

Name:

Manu Kashyap, Intellectual Property Paralegal

Corporate Legal Dept.

Telephone:

(408) 433-7475 (408) 433-7460

Fax: Re:

09/827,434

Number of Pages Including this Page

This facsimile transmission is intended for the addressee indicated above. It may contain information that is privileged, confidential or otherwise protected from disclosure. Any review, dissemination or use of this transmission or its contents by persons other than the addressee is strictly prohibited. If you have received this transmission in error, please notify us immediately by telephone, and mail the original to us at the above address.

**MESSSAGE:** 

US Serial No.: 09/827,434 Filing Date: April 6, 2001

**Group Art Unit: 2825** Docket No: 00-294

**Examiner: Brandon Bowers** 

Response to Restriction Requirement

Please notify us immediately if any pages are not received.

	110 0	Approved for use through 07/	
Under the Paperwork Reduction Act of 1995, no	Decays are required to respond to a con Application Number	tent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Line of information unless it displays a valid OMB control number	
TOANGARTYAL		09/827,434	
TRANSMITTAL	Filing Date	April 6, 2001	
FORM	First Named Inventor	Alexander Tetelbaum	
(to be used for all correspondence after initial filin	g) Art Unit	2825	
	Examiner Name	Brandon Bowers	
Total Number of Pages in This Submission 3	Attorney Docket Number	00-294	
ENCLOSURES (Check all that apply)			
Fee Transmittal Form	Drawing(\$)	After Allowance of to Technology Ce	ommunication
Fee Attached	Licensing-related Papers	Appeal Communi	cation to Board
Amendment/Reply	Petition Of Appeals and Interference Appeal Communication to (Appeal Notice, Brief, Reply		cation to TC
After Final	Petition to Convert to a	Proprietary inform	•
1	Power of Attorney, Revocation		iation
Affidavits/declaration(s)		dress Status Letter	
Extension of Time Request Terminal Disclaimer		Other Enclosure(s Identify below):	;) (please
Express Abandonment Request  Request for Refund			
Information Disclosure Statement CD, Number of CD(s)			
Certified Copy of Priority Document(s)  Remarks Response to Restriction Requirement			
Response to Missing Parts/			
Incomplete Application			
Response to Missing Parts under 37 CFR 1.52 or 1.53			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Leo Peters 33,562 (408) 433-4578			
Individual name			
Signature			
Date July 12/2004			
CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name  Manu Kashyap			
Signature	$\leq$ $>$	Date July 12	, 2004
This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.			

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.